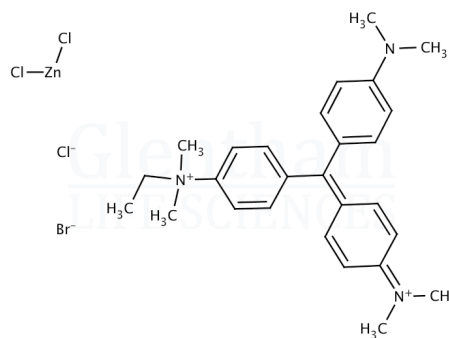


Certificate of Analysis

Product Name	Methyl Green zinc chloride salt (C.I. 42590)
Glentham Code	GT9540
CAS Number	7114-03-6
EINECS	230-415-4
Index des couleurs	42590
Numéro MDL	MFCD00151094
PubChem SID	310276755
Batch Number	261FVH
Molecular Weight	653.24
Molecular Formula	$C_{27}H_{35}BrClN_3 \cdot ZnCl_2$
Storage Temp.	+20°C



Property	Specification	Batch 261FVH
Physical Description	Dark brown to dark green powder or crystals	Dark green powder
Identification (IR)	To conform to standard	Conforms
Solubility (0.1% in water)	Clear, dark blue to dark green solution	Dark blue solution
Wavelength of Maximum Absorption	630.0 - 635.0 nm (0.005 g/L in water)	632.0nm
Dye Content	≥ 85.0%	≥ 85.0%

Specification Version	v1.1
Manufacture Date	2022-05-01
Re-Test Date	2033-10-15

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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